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30869 7590 1/15/2008

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Samira Uddin (Depositor's name)

*Samira Uddin* (Signature)

2/1/08 (Date)

| Application No. | Filing Date | First Named Inventor | Docket No. | Confirmation No. |
|-----------------|-------------|----------------------|------------|------------------|
|-----------------|-------------|----------------------|------------|------------------|

|           |            |                |            |      |
|-----------|------------|----------------|------------|------|
| 10/016661 | 10/29/2001 | Remis Balaniuk | S00-226/US | 3916 |
|-----------|------------|----------------|------------|------|

Title: LONG ELEMENTS METHOD FOR SIMULATION OF DEFORMABLE OBJECTS

| Appl. Type     | Small Entity | Issue Fee Due | Pub. Fee Due | Prev. Paid IF | Total Fee Due | Date Due   |
|----------------|--------------|---------------|--------------|---------------|---------------|------------|
| nonprovisional | YES          | \$720         | \$300        | \$0           | \$1020        | 04/15/2008 |

Examiner

Art Unit

Class-SubClass

GEBRESILASSIE, KIBROM K

2128

703/002

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363):

- ☐ Change of correspondence address attached.  
☐ "Fee address" indication attached.

2. For printing on the patent front page list firm name:

LUMEN PATENT FIRM, INC.

**3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT.**

Unless an assignee is identified below, no assignee will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (City and State or Country)

1. The Board of Trustees of the Leland Stanford Junior University

1. Palo Alto, CA

Please check the appropriate assignee category/categories: ☐ Individual ☒ Corporation or Private Group Entity ☐ Government**4a. The following fee(s) are submitted:**

- ☒ Issue Fee  
☒ Publication Fee  
☐ Advance Order - # of Copies \_\_\_\_\_

**4b. Payment of fee(s):**

- ☐ Check is enclosed  
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☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account No. \_\_\_\_\_ (enclose extra copy)

**5. Change in entity status (from status indicated above)**

- ☐ a. Applicant claims SMALL ENTITY status ☐ b. Applicant is no longer claiming SMALL ENTITY status

**SIGNATURE OF APPLICANT, REGISTERED ATTORNEY, OR REGISTERED AGENT**

|              |  |          |        |
|--------------|--|----------|--------|
| SIGNATURE    | / Thomas J. McFarlane / Reg.No. 39,299 | DATE     | 2/1/08 |
| PRINTED NAME | Thomas J. McFarlane                    | REG. NO. | 39,299 |

This collection of information is required by 37 CFR 1.1311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.11 and 1.14.  
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**TRANSMITTAL  
FORM***(to be used for all correspondence after initial filing)*

|  |                        |                         |
|--|------------------------|-------------------------|
| <b>TRANSMITTAL<br/>FORM</b><br><br><i>(to be used for all correspondence after initial filing)</i> | Application Number     | 10/016661               |
|  | Filing Date            | 10/29/2001              |
|  | First Named Inventor   | Remis Balaniuk          |
|  | Art Unit               | 2128                    |
|  | Examiner Name          | GEBRESILASSIE, KIBROM K |
| Total Number of Pages in This Submission   | Attorney Docket Number | S00-226/US              |

**ENCLOSURES (Check all that apply)**

|  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form                     | <input type="checkbox"/> Drawings  | <input type="checkbox"/> After Allowance Comm. to TC                               |
| <input checked="" type="checkbox"/> Fee Attached                             | <input type="checkbox"/> Licensing-related papers                                    | <input type="checkbox"/> Appeal Comm. to Board of Appeals and Interferences        |
| <input type="checkbox"/> Amendment/Reply                                     | <input type="checkbox"/> Petition  | <input type="checkbox"/> Appeal Comm. to TC<br>(Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application            | <input type="checkbox"/> Proprietary Information                                   |
| <input type="checkbox"/> Affidavits/Declaration(s)                           | <input type="checkbox"/> Power of Attorney, Revocation<br>Change of Corresp. Address | <input type="checkbox"/> Status Letter   |
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| <input type="checkbox"/> Reply to Missing Parts/<br>Incomplete Application   | Other:<br>Issue Fee  |  |
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|--------------|--|---------------------|--------|
| FIRM NAME    | LUMEN PATENT FIRM, Inc.                |                     |        |
| SIGNATURE    | / Thomas J. McFarlane / Reg.No. 39,299 |                     |        |
| PRINTED NAME | Thomas J. McFarlane                    |                     |        |
| DATE         | 2/1/08                                 | REGISTRATION NUMBER | 39,299 |

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| SIGNATURE  | / Samira Uddin / |
| PRINTED NAME   | Samira Uddin     |
| DATE   | 2/1/08           |

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